

Burton-on-the-Wolds, 14th June 2022

Product Change Notification PCN-BUR-00192

Subject: Eaton's Bussmann series TIA, TIS, H07-660 changes to material and dimensions

Dear Customer,

Please be advised that our Eaton's Bussmann series TIA/TIS and H07 fuses have been redesigned: a new type of ceramic body, metal parts and element are being used. These have resulted in slight changes in the dimensions, however they are within the IEC standard as seen below. These updates will be effective from the 1st July 2022.

	Old Dimension		New Dimension	IEC Standard (max) (mm)
	TIA/TIS (mm)	H07-660 (mm)	TIA, TIS, H07 (mm)	
Overall length	83.57	82.70	84.55	91
Overall diameter	22.40	22.40	21.05	27
Fixing centre	72.77 (nom.)	71.5 (nom.)	73.68 (nom.)	73 (nom.)
Body and cap length	54.67	52.40	56.11	58
Bolt width	5.55	5.40 (nom.)	5.37	5.5 (nom.)
Bolt length	8.57	8.10	8.53	7 (min.)

NOTE: Tolerance would be ± 0.4 mm unless otherwise specified

The list of affected part numbers are:

Catalogue number	Catalogue number	Catalogue number
TIA2	TIS35	2H07-660
TIA4	TIS40	4H07-660
TIA6	TIS50	6H07-660
TIA10	TIS63	10H07-660
TIA16		16H07-660
TIA20		20H07-660
TIA25		25H07-660
TIA32		32H07-660

If you would like further information on this, please contact the undersigned.

Yours sincerely,

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